



UNITED STATES DEPARTMENT OF COMMERCE  
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Washington, D.C. 20231

Filed by: Judge Jameson Lee  
Telephone: (703) 308-9797  
Facsimile: (703) 305-0942

MAILED

JAN 16 2002

PAT. & T.M. OFFICE  
BOARD OF PATENT APPEALS  
AND INTERFERENCES

Applicant: SACHS  
Application No.: 09/057,861  
Filed: 04/09/98  
For: INSTRUCTION CACHE ASSOCIATIVE  
CROSSBAR SWITCH

The above-identified application or patent has been forwarded to the Board of Patent Appeals and Interferences because it is adjudged to interfere with another application or patent. An interference has been declared. The interference is designated as No. 104,790.

Notice is hereby given the parties of the requirement of the law for filing in the Patent and Trademark Office a copy of any agreement "in connection with or in contemplation of the termination of the interference." 35 U.S.C. § 135(c).

  
\_\_\_\_\_  
JAMESON LEE  
Administrative Patent Judge

The opinion in support of the decision being  
entered today is not binding precedent of the Board.

Paper 1

Filed by: Jameson Lee  
Administrative Patent Judge  
Box Interference  
Washington, D.C. 20231  
Tel: 703-308-9797  
Fax: 703-305-0942

Filed  
15 January 2002

MAILED

UNITED STATES PATENT AND TRADEMARK OFFICE

JAN 16 2002

BEFORE THE BOARD OF PATENT APPEALS  
AND INTERFERENCES

PAT. & T.M. OFFICE  
BOARD OF PATENT APPEALS  
AND INTERFERENCES

JAMES M. HULL, KENT FIELDEN,  
HANS MULDER and HARSHVARDHAN SHARANGPANI,

Junior Party,  
(Patent 5,922,065),

v.

HOWARD G. SACHS and SIAMAK ARYA,

Senior Party  
(Application 09/057,861).

Patent Interference No. 104,790

NOTICE DECLARING INTERFERENCE  
(37 CFR § 1.611)

**Part A. Declaration of interference**

An interference is declared (35 U.S.C. § 135(a)) between the above-identified parties.

Details of the application(s), patent (if any), reissue application (if any), count(s) and claims designated as corresponding or as not corresponding to the count(s) appear in Parts E and F of this NOTICE DECLARING INTERFERENCE.

**Part B. Judge designated to handle the interference**

Administrative Patent Judge Jameson Lee has been designated to handle the interference. 37 CFR § 1.610(a).

**Part C. Standing order**

A Trial Section STANDING ORDER accompanies this NOTICE DECLARING INTERFERENCE. The STANDING ORDER applies to this interference.

**Part D. Conference call to set dates**

A telephone conference call to set dates for taking action in the interference is scheduled for **2:00 p.m. on 26 February 2002** (the call will be initiated from the PTO).

No later than **two business days** prior to the conference call, each party shall file and serve by facsimile a list of the preliminary motions the party intends to file. See § 17 of the STANDING ORDER.

A copy of a "sample" order setting times for taking action during the preliminary motion phase of the interference accompanies this NOTICE DECLARING INTERFERENCE.

Counsel are encouraged to discuss the order prior to the conference call with the view to coming to some mutual agreement as to dates for taking action. A typical preliminary motion period lasts approximately nine (9) months. Counsel should be prepared to justify any request for a shorter or longer period.

**Part E. The parties involved in this interference are:**

**Junior Party**

Named inventors: JAMES M. HULL, Cupertino, CA  
KENT FIELDEN, Sunnyvale, CA  
HANS MULDER, San Francisco, CA  
HARSHVARDHAN SHARANGPANI, Santa Clara, CA

Patent: 5,922,065, granted July 13, 1999,  
based on application 08/949,279,  
filed October 13, 1997

Title: A processor utilizing a template field for  
encoding instruction sequences in a  
wide-word format

Assignee: Institute for the development of  
emerging architectures, LLC

Accorded Benefit: None

Attorneys: See last page

Address: See last page

Senior Party

Named Inventors: HOWARD G. SACHS, Belvedere, CA  
SIAMAK, ARYA, Cupertino, CA

Application: 09/057,861, filed April 9, 1998

Title: Instruction cache associative crossbar switch

Assignee: Foothill Capital Corporation

Accorded Benefit: 08/754,337, filed November 22, 1996,  
now patent no. 5,794,003, granted  
August 11, 1998

Attorneys: See last page

Address: See last page

**Part F. Count and claims of the parties**

**Count 1**

Claim 1 of Patent 5,922,065

or

Claim 131 of Application 09/057,861

The claims of the parties are:

Hull: claims 1-31

Sachs: claims 131-146

The claims of the parties which correspond to Count 1 are:

Hull: claims 1-31

Sachs: claims 131-146

The claims of the parties which do not correspond to Count 1, and therefore are not involved in the interference, are:

Hull: none

Sachs: none

**Part G. Heading to be used on papers**

The following heading shall be used on papers filed in the interference. See §  
18 of the STANDING ORDER.

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Paper       <sup>1</sup>

Filed on behalf of [name of party]  
By: Name of lead counsel, Esq.  
Name of backup counsel, Esq.  
Street address  
City, State, and Zip-Code  
Tel:  
Fax:

**UNITED STATES PATENT AND TRADEMARK OFFICE**

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**BEFORE THE BOARD OF PATENT APPEALS  
AND INTERFERENCES  
(Administrative Patent Judge Jameson Lee)**

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JAMES M. HULL, KENT FIELDEN,  
HANS MULDER and HARSHVARDHAN SHARANGPANI,

Junior Party,  
(Patent 5,922,065),

v.

HOWARD G. SACHS and SIAMAK ARYA,

Senior Party  
(Application 09/057,861).

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Patent Interference No. 104,790

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**TITLE OF PAPER**

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<sup>1</sup> Leave a blank line because the board assigns the paper number.

## **Part H. Summary of dates for taking action**

Times for taking action are set out in the following sections of the STANDING ORDER:

1. **§ 7:** date for identifying lead and backup counsel.
2. **§ 8:** date for identifying any real party in interest.
3. **§ 9:** date for requesting copies of involved and benefit applications and patents.
4. **§ 17:** date for filing list of proposed preliminary motions.
5. **§ 19:** date for accomplishing certain discovery.
6. **§ 20:** date for filing clean copy of claims.
7. **§ 21:** date for filing clean copy of claims in cases with drawings and/or claims containing a means plus function limitation.
8. **§ 23:** dates for filing oppositions to Rule 635 miscellaneous motions and dates for filing replies to oppositions.
9. **§ 33:** date for objecting to admissibility of evidence.
10. **§ 34:** date for serving supplemental affidavits or evidence to respond to objection to admissibility of evidence.
11. **§ 35:** dates when cross-examination can take place.
12. **§ 45:** dates for taking action with respect to settlement discussions

**Part I. Order form for requesting file copies**

**FILE COPY REQUEST**

**Interference 104,790**

A copy of Part E of this NOTICE DECLARING INTERFERENCE should be attached to this FILE COPY REQUEST, with a circle by hand around the patents and applications for which a copy of a file wrapper is desired.

To facilitate processing of this FILE COPY REQUEST, the following information should be included:

1. Charge fees to USPTO Deposit Account No. \_\_\_\_\_
2. Complete address, including street, city, state, zip code and telephone number (do not list a Post Office box inasmuch as file copies are sent via commercial overnight courier).  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Telephone, including area code: \_\_\_\_\_

**Part J. Signature of administrative patent judge**

  
\_\_\_\_\_  
JAMESON LEE  
Administrative Patent Judge

Date: 1/15/02  
Arlington, VA

Enc:

**Copy of STANDING ORDER**

Copy of order used for setting times for taking action in the preliminary motion phase of the interference (ORDERPM6)

Copy of order used for setting times for taking action in the testimony and briefing phases of the interference (ORDERTE6)

PTO Form 850

Copy U.S. Patent 5,922,065

Copy of claims of 09/057,861

DECLARE.007  
Revised 12 October 2000  
(replaces DECLARE.006.1)

cc (via Federal Express):

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